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	Application No.	Applicant(s)
Notice of Allowability	10/791,840	SILVERBROOK, KIA
	Examiner	Art Unit
	Igwe U. Anya	2891
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to Paper filled 17 July 2005. 2. The allowed claim(s) is/are 1-4 and 6. 3. The drawings filed on 04 March 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No. 10/129,449.		
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicla such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Da 98), 7. ⊠ Examiner's Amenda	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

in claim 1 line 4 delete "substantially";

in claim 1 line 7, delete "substantially"; and

in claim 1 line 9, delete "ed)", and replace with --d)--.

Allowable Subject Matter

- 2. The following is an examiner's statement of reasons for allowance: Applicant's claims 1 4, and 6 are allowable, because prior art does not teach inter alia, applying a plurality of hollow caps to a second side of a wafer to provide masks to bond pads on a first side of the wafer.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. The examiner has reviewed prior art in light of applicant's comments and amendment and finds it persuasive as to the reading prior art. Prior art made of record and not relied upon, considered pertinent to applicant's disclosure include Glenn (US

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Patent 6214644), Ha et al. (US Patent 6391673), Salatino et al. (US Patent 5915168),

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and Staller (US Patent 6074891).

Contact Information

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Igwe U. Anya whose telephone number is (571) 272-

1887. The examiner can normally be reached on M - F 8:30am - 5:00pm.

6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, William B. Baumeister can be reached on (571) 272-1722. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

7. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Igwe U. Anya

Examiner

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IΑ

August 23, 2005

B. WILLIAM BAUMEISTER SUPERVISORY PATENT EXAMINER